

What is claimed is:

1. A slip processing device that processes a slip  
with an answer column to be checked with a mark,  
5 comprising:  
a slip recognition unit detecting the mark checked  
in the answer column, based on the image data of the  
slip;  
an image accentuation unit accentuating pixels  
10 located in the vicinity of the answer column in the image  
data by a special accentuation method, based on the  
detected result; and  
an output control unit outputting the image data  
accentuated by the image accentuation unit on a display  
15 device.
2. The slip processing device according to claim 1,  
wherein  
said image accentuation unit is a pixel value  
20 modification unit modifying the values of pixels located  
in the vicinity of the answer column.
3. The slip processing device according to claim 2,  
wherein  
25 said image value modification unit modifies the

pixel values to values other than the values of the pixels composing the mark.

4. The slip processing device according to claim 2,  
5 wherein

the pixels located in the vicinity of the answer column are pixels located within the frame of the answer column.

10 5. The slip processing device according to claim 4,  
wherein

said image value modification unit modifies the values of pixels other than the pixels checked with the mark when modifying the values of pixels located in the  
15 vicinity of the answer column.

6. The slip processing device according to claim 4,  
wherein

said pixel value modification unit modifies the  
20 values of pixels composing the mark when modifying the values of pixels located in the vicinity of the answer column.

7. The slip processing device according to claim 2,  
25 wherein

the pixels located in the vicinity of the answer column are located outside the frame of the answer column and are located less than a specific number of pixels away from the frame.

5

8. The slip processing device according to claim 1, further comprising

a recognized result modification unit modifying the detected result, wherein

10 if the answer column is designated in the accentuated image data, the recognized result modification unit modifies the detected result and the accentuation method of pixels located in the vicinity of the designated answer column, and

15 said output control unit outputs the modified image data to the display device.

9. The slip processing device according to claim 8, wherein

20 said recognized result modification unit determines a detected result after modification, based on the result of the mark checked in the designated answer column, that is detected by the slip recognition unit.

25

10. The slip processing device according to claim 8,  
further comprising

A pointing device, wherein

the designation of pixels is made by selecting the  
5 image data outputted on the display device using the  
pointing device.

11. The slip processing device according to claim 8,  
wherein

10 said slip recognition unit generates detected  
result information indicating the detected result,

said output control unit outputs the detected  
result information as well as the image data on the  
display device,

15 if the answer column is designated, said  
recognized result modification unit modifies the  
detected result information, and

after said recognized result modification unit  
modifies the detected result information, the output  
20 control unit outputs the modified detected result  
information on the display device.

12. The slip processing device according to claim 11,  
wherein

25 said output control unit scrolls the detected

result information outputted on the display device in synchronization with the image data outputted on the display device.

5 13. The slip processing device according to claim 11, wherein

said output control unit outputs the detected result information on the display device for each question contained on the slip,

10 if the image data outputted on the display device is scrolled, said output control unit detects the question displayed in a prescribed position of the display device, and

said output control unit outputs the detected  
15 result information corresponding to the detected question on the display device.

14. A storage medium, on which is recorded a program enabling a computer to process a slip with an answer  
20 column to be checked with a mark, comprising:

detecting the mark checked in the answer column, based on the image data of the slip;

accentuating pixels located in the vicinity of the answer column in the image data by a special accentuation  
25 method, based on the detected result; and

outputting the image data accentuated by the image accentuation unit on a display device.

15. A slip processing method for a computer processing  
5 a slip with an answer column to be checked with a mark, comprising

detecting the mark checked in the answer column, based on the image data of the slip;

10 accentuating pixels located in the vicinity of the answer column in the image data by a special accentuation method, based on the detected result; and

outputting the image data accentuated by the image accentuation unit on a display device.

15 16. A slip processing device that processes a slip with an answer column to be checked with a mark, comprising:

20 slip recognition means for detecting the mark checked in the answer column, based on the image data of the slip;

image accentuation means for accentuating pixels located in the vicinity of the answer column in the image data by a special accentuation method, based on the detected result; and

25 output control means for outputting the image data

accentuated by the image accentuation means on a display device.